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VICK'S WHOLESALE BULB CATALOG

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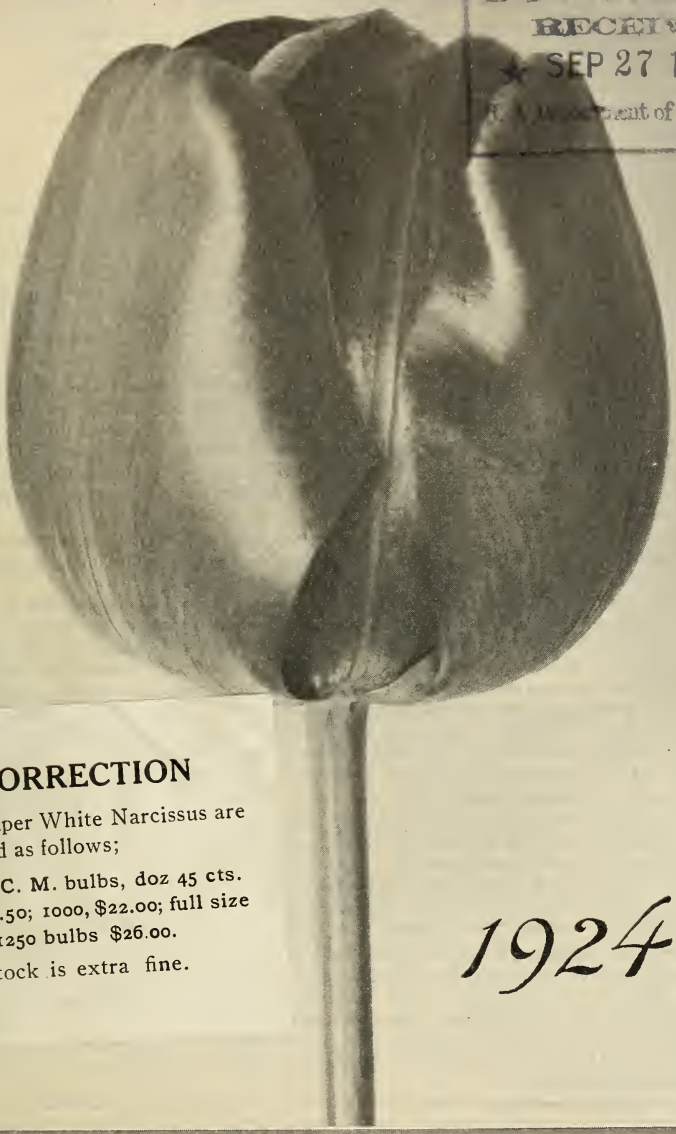

CORRECTION

Our Paper White Narcissus are priced as follows;

13 - 15 C. M. bulbs, doz 45 cts. 100, $2.50; 1000, $22.00; full size case, 1250 bulbs $26.00.

Our stock is extra fine.

1924

JAMES VICK'S SONS
ROCHESTER, N. Y.
"The Flower City"

VICK'S

Wholesale Bulb, Seed and Plant Catalogue

For Fall of Nineteen Hundred Twenty-Four

The Prices in This Book are for Florists and Dealers Only

WE are very glad to report that our sale of fall bulbs continues to increase. Last year our sales broke all previous records. Advance orders received, prove conclusively that our sales this year will break last year's record. This splendid showing is due to the fact that we can usually furnish a better quality of stock at more reasonable prices than are offered by Holland salesmen and further, that our wide experience enables us to furnish satisfactory service with every sale.

The list of varieties offered in this book includes the best and most profitable of the older kinds and most popular of the reasonably priced newer varieties. Prices are made just as low as possible without sacrificing high quality. Our stock comes from only the most reliable sources, one Holland grower having furnished us with bulbs annually for over fifty years.

Spring flowering bulbs and summer flowering perennials and shrubs are becoming more popular every year and wide awake florists do a very profitable business selling bulbs and plants in the fall but especially from the sale of cut and potted flowers in the early and late spring. Plan now to get your full share. Better secure your stock early. We have received cable advise that crops of many kinds are short and that there will be no surplus bulbs shipped to America.

Our Terms are liberal. To parties of approved credit we allow 60 days time, or 2 per cent. discount if paid in 10 days from date of invoice, or 3 per cent. if cash is sent with order. Orders from new or unknown customers should be accompanied by cash; or, if credit is desired by new customers, satisfactory references, preferably banks and business concerns who have extended credit, will be required. No goods will be sent C. O. D. unless a partial remittance is made as a guarantee that goods will be accepted. *These prices are subject to change without notice.*

Our Facilities are unsurpassed. With freight and express conditions normal we can handle orders rapidly. Nine railroads enter Rochester, whose numerous fast freight and express trains enable customers to secure their shipments promptly.

At prices here quoted we deliver all goods to the freight or express companies in Rochester, with no charges for boxes, packing or carting. With our excellent equipment for shipping we can be depended upon to send out bulbs in apparent good condition; after that our responsibility ceases. While we exercise great care to have all Seeds, Plants and Bulbs true and reliable, we give no warranty, express or implied, as to description, quality, productiveness or any other matter, and we will not be responsible in any way for the crop. If the customer does not accept these terms, it is not a sale, and the goods are at once to be returned, and the money paid for same will be refunded. Subject only to the above conditions, and by reason thereof, we make the moderate prices at which we sell our goods.

Special Notice. Customers should give on every order, full name, postoffice, freight or express station, county and State; and also advise whether goods are wanted by express or freight. In the absence of such instructions we will ship according to our best judgment, but will not be responsible for the consequences. WE USUALLY SHIP BY EXPRESS, believing that course to be safer and more satisfactory. But sometimes, in the absence of instructions, we ship by freight, especially in cases of heavy shipments, to points easily reached. We have no fixed rule, however, and advise that customers give their preference.

A Final Request. Customers should advise whether they desire the varieties shipped when ready, or the entire order held until it can be shipped together. If not advised, we will ship when each kind of bulb is ready. The early Bulbs—Paper White Narcissus, Freesias Candidum, Harrisii and Calla Lilies—can be furnished at once: nearly all of these have already arrived. Hyacinths, Tulips, Crocus, etc., in September; Lilies of our own growing can be furnished in October while most imported hardy lilies, do not, as a rule, arrive until late in October or November.

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PLEASE WRITE YOUR ORDER ON THIS SHEET

JAMES VICK'S SONS

ROCHESTER, N. Y., "THE FLOWER CITY"

Gentleman: Please send me the articles named below subject to conditions in your Catalogue, for which I enclose;

P. O. Order, $..... Express M. O, $..... Bank Draft $..... Cash $.....

Name.....
(Mr., Mrs., or Miss; write plainly so no one can mistake a single letter of it)

Please do not write in this space

Post Office..... State.....

Street & No.....

Rural Del..... County.....

Ship to.....
(R. R. or Express Town if different from P. O.)

Ship by { Parcel Post ☐ Express ☐ Freight ☐

(Mark in small square which way you want order sent)

No matter how many times you have written to us before, always give your name and address in full. For conditions and instructions about ordering, see opening pages of Catalogue.

Please use this sheet for orders only. It will help us in filling this order if you use other paper when writing letters. More order blanks will gladly be sent upon request.

Whol' 24

CHECK COL.	QUAN.	NAMES OF VARIETIES WANTED	PRICE
		Amount Brought Forward	

Please do not write in this column.

BE SURE YOUR FULL NAME AND CORRECT ADDRESS ARE GIVEN BEFORE YOU FINISH THIS ORDE

MORE ORDER BLANKS AND ADDRESSED ENVELOPES WILL BE GLADLY SENT UPON REQUEST

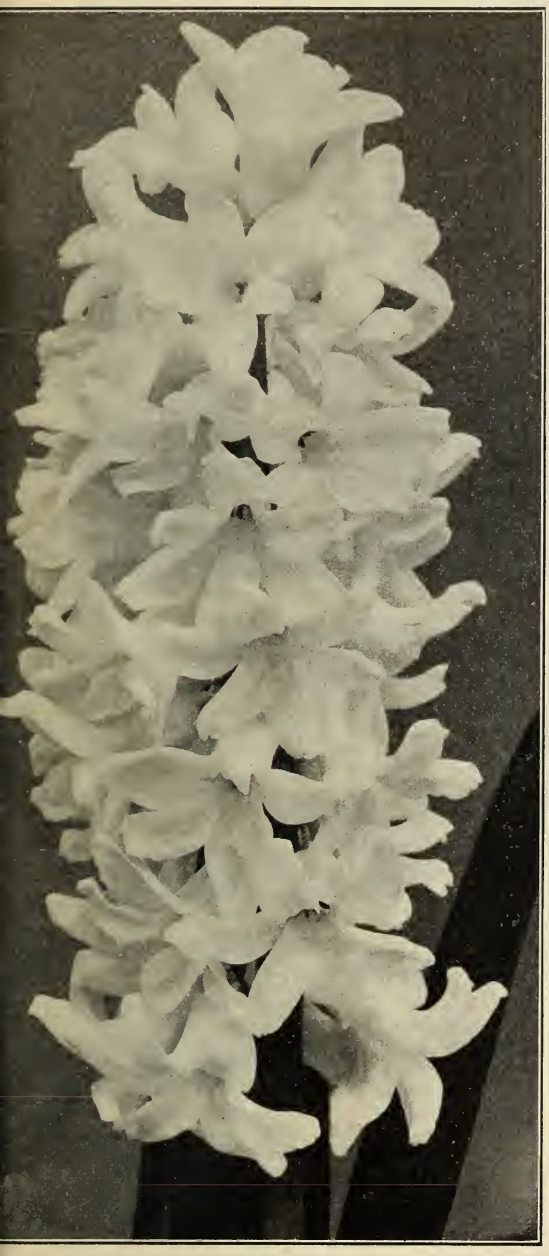
CHECK COL.	QUAN	NAMES OF VARIETIES WANTED	PRICE	

IF NOT SUFFICIENT ROOM ON THIS SHEET USE OTHER PAPER

VICK'S HYACINTHS

First Size Bulbs, 17–18 cm., Especially Selected for Our Trade

An Unusual Opportunity to Buy Superfine Quality Bulbs at Low Prices



SUCCESSFUL bulb growers have learned that the value of Hyacinths depends more upon proper maturity and reproductive quality than upon mere size. Although official reports from Holland indicate that seasonal conditions have not allowed bulbs to grow to usual size, we have been assured by our growers that the quality of stock shipped us this year is very satisfactory, growing conditions considered. Remember these conditions mentioned prevail throughout the entire bulb district. Under these circumstances it is especially important to secure bulbs only from known reliable sources. Our customers may be assured of getting from us, as always, the best stock obtainable, properly matured and of highest value consistent with price.

Not less than 6 of one variety at dozen rate, 25 at hundred rate.

Where less than 6 are ordered, 10 cents each
Per 1000, $67.50.

SINGLE RED AND ROSE.

	Per Doz.	Per. 100
Baron van Thuyll, fine pink .	$1 00	$7 00
Charles Dickens, delicate pink .	1 00	7 00
Garibaldi, brilliant carmine . .	1 00	7 00
General de Wet, light pink . .	1 00	7 00
General Pelissier, brilliant carmine, very early	1 00	7 00
Gertrude, rosy pink	1 00	7 00
Gigantea, blush pink	1 00	7 00
Lady Derby, waxy pink, very large	1 00	7 00
La Victoire, brilliant carmine red	1 00	7 00
Lord Macaulay, rosy carmine .	1 00	7 00
Morena, fine pink	1 00	7 00
Norma, blush pink	1 00	7 00
Queen of the Pinks, bright, rosy pink	1 00	7 00
Robert Steiger, deep red . . .	1 00	7 00
Roi des Belges, bright red, . .	1 00	7 00
Rose à Merveille, rose, extra fine	1 00	7 00

SINGLE WHITE

Alba Superbissima, pure white .	1 00	7 00
Albertine, extra fine, pure white	1 00	7 00
Arentine Arendse, pure white, very fine	1 00	7 00
Baroness van Thuyll, pure white	1 00	7 00
General Vetter, white tinged blush	1 00	7 00
Grande Blanche, blush white, large bells and spike . .	1 00	7 00

VICK'S HYACINTHS—Continued

SINGLE WHITE.

	Per Doz.	Per 100
Grandeur à Merveille, blush white	$1 00	$7 00
Hein Roozen, best new white	1 00	7 00
La Franchise, waxy white	1 00	7 00
La Grandesse, pure white	1 00	7 00
L'Innocence, pure white	1 00	7 00
Madame Van der Hoop, pure white	1 00	7 00
Queen Victoria, pure white	1 00	7 00

SINGLE BLUE.

Charles Dickens, light blue	1 00	7 00
Czar Peter, light porcelain blue, large spike	1 00	7 00
Enchantress, beautiful porcelain	1 00	7 00
Grand Lilas, porcelain-lilac	1 00	7 00
Grand Maitre, dark porcelain blue	1 00	7 00
King of the Blues, deep blue	1 00	7 00
La Peyrouse, light porcelain	1 00	7 00
Perle Brilliant, new light blue, superior to Chas. Dickens.	1 00	7 00
Queen of the Blues, light blue	1 00	7 00
Schotel, light porcelain, extra fine	1 00	7 00

SINGLE YELLOW.

City of Haarlem, very large, best pure yellow	1 00	7 00
Ida, golden yellow, early	1 00	7 00
King of the Yellows, deep yellow	1 00	7 00
Obelisque, pure yellow	1 00	7 00
Yellow Hammer, pure golden yellow, new	1 00	7 00

SINGLE PURPLE.

	Per Doz.	Per 100
Haydn, distinct mauve	$1 00	$7 00
Sir William Mansfield, purple mauve, large truss	1 00	7 00

DOUBLE RED AND ROSE.

Bouquet Royal, salmon pink	$1 00	$7 00
Bouquet Tendre, carmine rose	1 00	7 00
Chestnut Blossom, blush pink	1 00	7 00
Grootvorst, light rose	1 00	7 00
Kohinoor, deep rose, new	1 00	7 00
Lord Wellington, delicate pink	1 00	7 00
Noble Per Merite, deep rose	1 00	7 00
Prince of Orange, dark rose	1 00	7 00

DOUBLE WHITE.

Bouquet Royal, pure white	1 00	7 00
Grootvorstin, creamy white	1 00	7 00
Isabella, rosy white	1 00	7 00
La Tour d' Auvergne, pure white	1 00	7 00
La Virginite, blush white	1 00	7 00
Non plus ultra, pure white	1 00	7 00
Prince of Waterloo, waxy white	1 00	7 00

DOUBLE BLUE.

Bloksberg, light porcelain blue	1 00	7 00
Crown Prince of Sweden, violet blue	1 00	7 00
Garrick, bright blue	1 00	7 00
General Kohler, bright blue, large	1 00	7 00
Van Speyk, light blue, compact spike	1 00	7 00

DOUBLE YELLOW.

Jaune Supreme, bright yellow	1 00	7 00
Sir Rowland Hill, pure yellow	1 00	7 00

Any varieties above, named varieties per 1000, $67.50.
250 bulbs at thousand rate.

UNNAMED HYACINTHS.

Our unnamed Hyacinths are made up of mixtures of named varieties and are used by many successful Florists for forcing, in place of the more expensive named kinds. For outdoor growing, this stock will give abundant satisfaction. The saving in price here is greater than on any other class.

Not less than 6 bulbs at the dozen rate, 25 at 100 rate, 250 at 1000 rate.

SINGLE MIXED

	Doz.	100	1000
Red, all shades	$0 85	$5 25	$50 00
Dark Red	85	5 25	50 00
Rose and Pink	85	5 25	50 00
White, all shades	85	5 25	50 00
Pure White	85	5 25	50 00
Blush White	85	5 25	50 00
Blue, all shades	85	5 25	50 00
Dark Blue	85	5 25	50 00
Light Blue	85	5 25	50 00
Yellow	85	5 25	50 00
All colors	85	5 25	50 00

DOUBLE MIXED

	Doz.	100	1000
Red, all shades	$0 90	$5 50	$52 00
Dark Red	90	5 50	52 00
Rose and Pink	90	5 50	52 00
White, all shades	90	5 50	52 00
Pure white	90	5 50	52 00
Blush White	00	5 50	52 00
Blue, all shades	90	5 50	52 00
Dark Blue	90	5 50	52 00
Light Blue	90	5 50	52 00
Yellow	90	5 50	52 00
All colors	90	5 50	52 00

A BED OF VICK'S SEPARATE COLOR HYACINTHS

MINIATURE HYACINTHS

One of the odd results of the shifting of price on varieties of bulbs is that Miniature Hyacinths or Dutch Romans of excellent quality can now be bought for about the same price as tulips and as they can be used in so many more ways they are of infinitely greater value to the florist than tulips. Miniature Hyacinths furnish splendid cut flowers for funeral work and can be grown in flats the same as paper whites. In the following list will be found many new and valuable varieties as well as all of the best of the old standard sorts.

Per dozen, 60 cents; per 100, $3.75; per 1000, $35.00

SINGLE RED AND ROSE

Baron van Thuyll. Light rose
Gen. Pelissier. Deep red; early
Gertrude. Rosy pink
Gigantea. Pale rose
La Victoire. Carmine red
Morena. Beautiful pink
Norma. Pale waxy pink
Queen of the Pinks. Rosy pink.
Roi des Belges. Bright red

SINGLE WHITE

Arentine Arendse. Pure white
Baroness van Thuyll. Pure white
General Vetter. Blush white
Grande Blanche. Blush white
Hein Roozen. Best new white
La Franchise. Blush white
La Grandesse. Pure white
L'Innocence. Pure white

SINGLE BLUE

Charles Dickens. Blue tinged lilac
Enchantress. Porcelain blue
Grand Maitre. Dark porcelain blue
King of the Blues. Dark blue
La Peyrouse. Porcelain
Queen of the Blues. Porcelain blue
Schotel. Light blue

SINGLE YELLOW

King of the Yellows. Pure yellow
Yellow Hammer. Golden yellow

Vick's Single Early Tulips

(6) CHOICEST NAMED VARIETIES

OUR list of varieties shown below has been thoroughly revised this season and we are confident that they are the very best of many hundreds available. You will find a number of new extra choice varieties offered now at prices within reach of all.

Not less than six bulbs of one variety at the dozen rate, nor less than twenty-five at the 100 rate, nor less than 250 at the 1000 rate

The Varieties marked (*) are superior for forcing.

	Per doz.	Per 100	Per 1000
Artus, bright scarlet, good bedder	$0 45	$2 60	$24 00
*Belle Alliance, (Waterloo) scarlet, large flower, fragrant	55	3 40	31 00
*Chrysolora, golden yellow	45	2 60	24 00
*Cottage Maid, rose and white, pointed petals forces slowly	60	3 50	32 00
Cramoisi Brilliant, large flowers of brilliant dazzling red, lasts well.	40	2 30	21 00
Crimson King, fine crimson, large flower	45	2 60	24 00
Duchesse de Parma, red, with ruffled yellow edge	55	3 40	31 00
*Duc de Berlin, light red, golden yellow border, early, forces well.	45	2 60	24 00
Dusart, dark scarlet, very good for bedding, lasts well	50	2 80	26 00
*Flamingo, pink and white, deepens with age to brilliant rose	65	3 75	35 00
Fred Moore, bright orange, scarlet shaded, new	50	2 80	26 00
*Gold Finch, pure golden yellow. Superior to the Yellow Prince	55	3 30	30 00
Herman Schlegel (Primrose Beauty), sulphur yellow, orange shaded	40	2 40	22 00
*Joost Van Vondel, cherry red, white feathered, suffused rose outside	45	2 60	24 00
*Keizerskroon, (Grand Duc) red, golden edge,	65	3 75	35 00
*King of the Yellows, deep golden yellow, very early	50	2 80	26 00
*Lady Boreel (Joost Van Vondel, white), enormous new white	60	3 50	32 00
*L'Immaculee, pure white	50	2 90	27 50
*La Reine (Queen Victoria) beautiful rosy white	40	2 20	20 00
La Reine Maxima (Rose Hawk) extra large white, edged pink	50	2 90	27 50
Pink Beauty, bright rosy pink, shading to blush white	90	5 80	56 00
*Pottebakker, white	60	3 50	32 00
* " scarlet	50	2 90	27 50
* " yellow, occasionally striped red	50	2 90	27 50
*President Lincoln, violet	55	3 40	31 00
*Prince of Austria, beautiful orange, fragrant	60	3 50	32 00
*Princess Helena, large pure white	50	2 90	27 00
Princess Marianne, creamy white suffused with pink	50	2 80	26 00
*Proserpine, beautiful rose crimson	90	5 50	53 00
Rosamundi (Huikman), pink and white	50	2 90	27 50
*Queen of the Netherlands, soft rosy white, large flowers	50	3 00	28 00
*Rose Grisdelin, pink and white	45	2 60	24 00
*Rose Luisante, beautiful deep silky rose. The finest rose tulip yet produced, good for forcing or bedding	80	5 20	48 00
*Thomas Moore, orange, a beautiful color	45	2 60	24 00
Vermillion Brilliant, deep vermillion-scarlet.	80	5 00	45 00
*White Hawk, (Albion) pure white, splendid for forcing	60	3 50	33 00
White Swan. Another popular pure white for out-of-doors	50	2 80	26 00
*Yellow Prince, fine yellow, sweet scented	50	2 80	26 00
Extra Superfine, mixed	35	1 90	17 50
First Quality, mixed	30	1 80	16 50
Unnamed in Separate Colors, white	35	2 00	18 00
" " " " pink	35	2 00	18 00
" " " " yellow	35	2 00	18 00
" " " " red	35	2 00	18 00
" " " " variegated	35	2 00	18 00
" " " " rose	35	2 00	18 00

Vick's Selected Double Tulips

EARLY VARIETIES

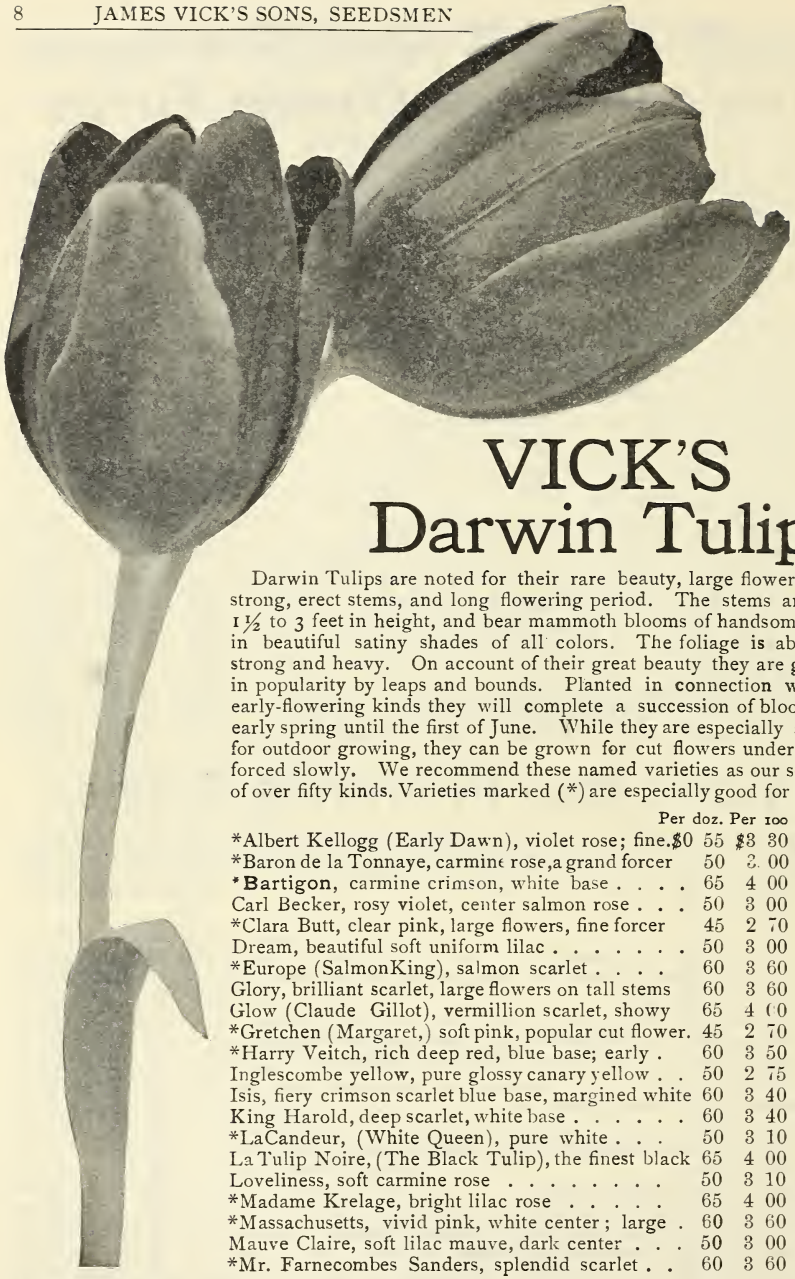
The following list covers the best and most popular varieties of Double Tulips. Those kinds marked with an asterisk (*) are especially recommended for forcing. All varieties can be grown to advantage in outdoor bedding.

	Per doz	Per 100	Per 1000
*Boule de Neige, pure white, large full peony-like flowers	$0 65	$3 70	$34 00
*Crown of Gold, finest yellow shaded orange, fine forcer	55	3 40	32 00
Crown of Roses, Pink, good forcer	80	5 00	48 00
Gloria Solis, bronze, orange and crimson; early	50	3 00	28 00
La Candeur, white; early, one of the best for bedding	55	3 30	30 00
*Lord Beaconsfield, deep cherry rose, very beautiful.	55	3 30	30 00
*Lucretia, bright pink, large well-formed flowers, good forcer	50	3 00	27 00
*Murillo, pink and white; early	45	2 60	24 00
*Rubra maxima, best dark scarlet; one of the best	55	3 10	28 00
*Salvator Rosa, fine deep rose edged light pink; forces well	65	4 00	36 00
*Schoonoord (White Murillo) best pure white; splendid for forcing.	70	4 20	38 00
Tea Rose, soft sulphur yellow, slightly orange-shaded	50	3 00	27 00
Tournesol Red, rich scarlet, yellow edged; early forcer	65	3 85	35 00
*Tournesol yellow, true; extra large and showy	65	3 85	35 00
Fine Quality Mixed.	35	1 90	17 50
Superfine Double Mixture, early sorts	40	2 20	19 50
Yellow Rose, pure yellow, sweet scented, fine, late variety	50	3 00	27 00
Unnamed in Separate Colors, Red, Pink, Yellow, White, variegated	40	2 30	21 00

Vick's May Flowering Tulips

During the last few years there has been an immense sale on many of these varieties. They surpass the earlier kinds for out-door growing because of the length of their stems. Many of them have large, open flowers, while others, especially the so-called "Botanical Tulips" though unusual in shape, are exquisitely beautiful.

	Per doz.	Per 100	Per 1000
Bouton d'or (Ida, Golden Beauty)	$0 45	$2 60	$24 00
Caledonia, bright orange vermillion, center greenish black, very unique	45	2 60	24 00
Elegans, white, splendid	85	5 10	46 00
Elegans, carmine	85	5 10	46 00
Gesneriana spathulata. A splendid, rich, crimson-scarlet black base	50	2 85	26 00
Gesneriana lutea Large, deep yellow flower of perfect form	50	2 85	26 00
Gesneriana rosea, rose	55	3 30	30 00
Inglescombe Pink (Salmon Queen)	50	2 75	25 00
Inglescombe Yellow	50	2 75	25 00
Isabella (Shandon Bells, Blushing Bride) cream turning to carmine	50	2 75	25 00
La Candeur, white	50	3 00	28 00
La Merveille, orange-scarlet, fragrant	50	2 75	25 00
Macrospila, sweet-scented, scarlet	50	2 75	25 00
Moonlight, new soft yellow, extra large, elongated flowers	55	3 20	29 00
Mrs. Moon, deep pure yellow, reflexed petals	75	4 40	40 00
Picotee (Maiden's Blush) pure white, edged rose	50	2 75	25 00
Primrose Beauty, soft yellow or primrose changing to white, new.	55	3 20	29 00
Retroflexa, yellow recurving petals.	50	3 00	28 00
Royal White, pure white, center creamy yellow	65	4 00	36 00
Striped Beauty, rose flecked crimson and white, extra fine	55	3 30	30 00
The Fawn, soft fawn or dove color shading to blue	50	2 75	25 00
Vitellina, large pale primrose changing to white with age	55	3 30	30 00
May Flowering mixed	35	2 00	18 00



VICK'S Darwin Tulips

Darwin Tulips are noted for their rare beauty, large flowers, long strong, erect stems, and long flowering period. The stems are from 1½ to 3 feet in height, and bear mammoth blooms of handsome shape in beautiful satiny shades of all colors. The foliage is abundant, strong and heavy. On account of their great beauty they are growing in popularity by leaps and bounds. Planted in connection with the early-flowering kinds they will complete a succession of bloom from early spring until the first of June. While they are especially adapted for outdoor growing, they can be grown for cut flowers under glass if forced slowly. We recommend these named varieties as our selection of over fifty kinds. Varieties marked (*) are especially good for forcing.

	Per doz.	Per 100	Per 1co
*Albert Kellogg (Early Dawn), violet rose; fine.	$0 55	$3 30	$30 00
*Baron de la Tonnaye, carmine rose, a grand forcer	50	3 00	27 00
*Bartigon, carmine crimson, white base	65	4 00	36 00
Carl Becker, rosy violet, center salmon rose	50	3 00	28 00
*Clara Butt, clear pink, large flowers, fine forcer	45	2 70	25 00
Dream, beautiful soft uniform lilac	50	3 00	28 00
*Europe (SalmonKing), salmon scarlet	60	3 60	33 00
Glory, brilliant scarlet, large flowers on tall stems	60	3 60	33 00
Glow (Claude Gillot), vermillion scarlet, showy	65	4 00	36 00
*Gretchen (Margaret,) soft pink, popular cut flower.	45	2 70	25 00
*Harry Veitch, rich deep red, blue base; early	60	3 50	32 00
Inglescombe yellow, pure glossy canary yellow	50	2 75	25 00
Isis, fiery crimson scarlet blue base, margined white	60	3 40	31 00
King Harold, deep scarlet, white base	60	3 40	31 00
*LaCandeur, (White Queen), pure white	50	3 10	29 00
La Tulip Noire, (The Black Tulip), the finest black	65	4 00	36 00
Loveliness, soft carmine rose	50	3 10	29 00
*Madame Krelage, bright lilac rose	65	4 00	36 00
*Massachusetts, vivid pink, white center; large	60	3 60	33 00
Mauve Claire, soft lilac mauve, dark center	50	3 00	28 00
*Mr. Farnecombes Sanders, splendid scarlet	60	3 60	33 00
Mrs. Potter Palmer, deep purple, handsome form	50	3 00	28 00
*Nauticus, silky purplish rose	50	3 00	27 00
*Painted Lady, creamy-white, tinted heliotrope	45	2 70	25 00
Psyche, beautiful rich soft rose, shaded silvery rose	50	3 00	28 00
Pride of Haarlem, brilliant rosy carmine, sweet scented, early forcer	50	3 00	28 00
*Phillipe de Comminet, very dark, velvet purple, early	55	3 30	30 00
*Rev. Eubank, heliotrope-lilac, fine for forcing.	50	3 00	28 00

VICK'S DARWIN TULIPS (con'd.)

	Per doz.	Per 100	Per 1000
Sophrosina, light pink shaded rose; new	$0 60	$3 40	$31 00
*The Sultan, rich maroon black, blue base, perfect form	45	2 70	25 00
Whistler, vivid crimson scarlet, blue base, the best red Darwin	90	5 30	49 00
*Willam Copeland, (Sweet Lavender) delicate rare lavender, best forcer	60	3 40	31 00
Extra fine Darwin Mixture	35	2 00	18 50

Old Dutch Tulips

The Old Dutch Tulips are again coming into prominence and they certainly deserve to be used much more largely than they have for several years past. The Breeders are especially desirable. In them nature's happiest color combinations of purple and mauve, bronze and gold, brown and silver tints are revealed. They harmonize with high class house furnishings as if they were made for such settings. The old varieties with their gaudy, oftentimes flashy colors have been gradually discarded until now we offer in this group the most artistic and pleasing combinations of colors found anywhere in the tulip family.

	Per doz.	Per 100	Per 1000
Bizarres, yellow ground, mixed varieties	$0 50	$3 00	$27 00
Byblooms—Roses, white ground, mixed varieties	50	3 00	27 00
Byblooms Violets, feathered violet on white ground	50	3 00	27 00
Rembrandts Mixed	50	3 00	27 00

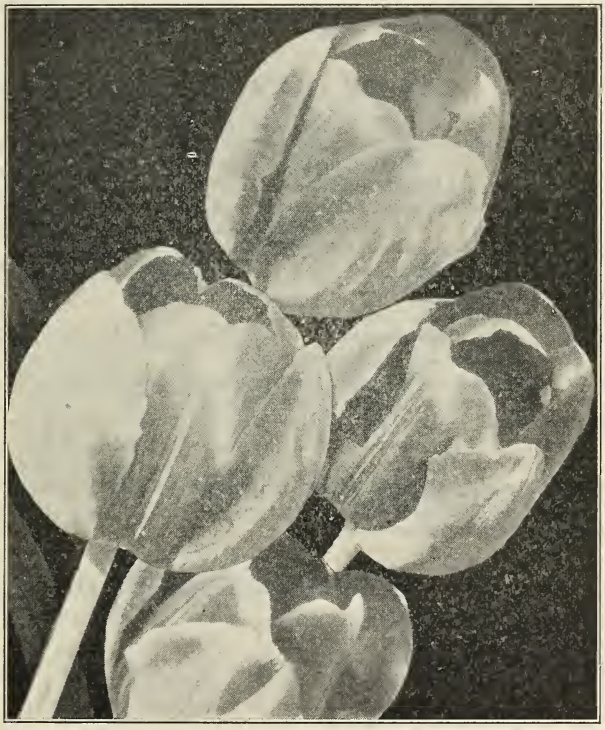
BREEDER TULIPS

Apricot, bronze shaded, orange base, flushed red	75	4 70	42 00
Aspasia, clear red, shaded purple, blue base	60	3 40	31 00
Black Chief, (Noire Veritable) deep velvety purple almost black	70	4 40	40 00
Bronze Queen, soft bronze or buff tinged apricot	60	3 40	31 00
Cardinal Manning, exquisite unique blend of mauve and rose	60	3 60	33 00
Jaune d'Oeuf (Sunrise) golden, shaded apricot to orange red	60	3 40	31 00
La Singuliere, (Lord Curzon) silvery white, flushed deep cherry	75	4 70	42 00
Medea, salmon carmine, shaded heliotrope	55	3 20	29 00
Mon Tresor, bright carmine red	70	4 20	37 00
Panorama (Fairy), mahogany shaded bronze	70	4 30	38 00
Prince of Orange, (Sunset) terracotta, orange scarlet edge	75	4 70	42 00
Yellow Perfection, light bronze yellow, shaded deep gold	55	3 30	30 00
All Colors Mixed	50	2 80	26 00

Parrot or Dragon Tulips

Admiral de Constantinople, red.
Cafe Brun rich brown
Cramoisi Brilliant, scarlet.
Lutea, yellow.
Markgraaf, pink and white.
Perfecta, red striped.
Any of above varieties,

Per doz.	100	1000
50c.	$3.00	$27.00
Mixed Colors		
45c.	$2.60	$24.00



BREEDER TULIP PANORAMA

VICK'S SELECTED NARCISSUS

NARCISSUS are the most effective of all bulbs for use in shrubbery and for a border in front of massed bushes or hedges. Bicolor Empress, Yellow Emperor and Golden Spur are especially desirable. For indoor culture, Narcissus are, of course, indispensible, especially the Polyanthus varieties. In addition to all of the best standard varieties you will find in our list this year a number of additions, which we feel confident will make many friends. We hope that our division of classes this year may be of especial value.

AJAX OR GIANT TRUMPET VARIETIES

	Per doz.	Per 100	Per 1000
Bicolor Empress. One of the very best; white perianth, yellow trumpet, first size round bulbs	$0 85	$5 20	$47 00
" " Double nose bulbs. Will produce 2 or 3 blooms	1 00	6 00	57 00
" Princeps maximus, primrose perianth, yellow trumpet, round	55	3 40	31 00
" " " Double nose bulbs	60	3 90	35 00
" Victoria, creamy white perianth, yellow trumpet, round	80	4 90	45 00
" " double nose bulbs. Will produce 2 or 3 blooms	1 00	6 00	57 50
Emperor, deep yellow, large, fine, first size, round bulbs	90	5 30	49 00
" double nose bulbs, extra fine	1 00	6 00	57 00
Glory of Leiden, full deep yellow. One of the largest of the Giant Trumpet varieties. Double nose bulbs	90	5 50	50 00
Golden Spur, fine yellow, large flower, early, first size, round bulbs	70	4 20	39 00
" " mammoth double nose bulbs	1 00	6 00	57 50
Mme de Graaff. One of the largest and finest of the white trumpet varieties. Perianth white, trumpet primrose, passing off white. Double nose bulbs	1 00	6 00	55 00
Trumpet Major, golden yellow, standard single Daffodil, commonly called Single Von Sion	65	4 00	35 00
Large Trumpet varieties mixed	65	3 80	35 00

MEDIUM TRUMPET OR CUP

Incomparabilis Gloria Mundi, clear yellow perianth; broad orange scarlet crown	90	5 30	49 00
Incomparabilis Lucifer, pure white perianth, crown or trumpet,			
" brilliant orange scarlet, very striking	75	6 90	39 00
" Sir Watkin, sulphur yellow; cup bright yellow, tinged			
" orange. First size round bulbs	95	5 60	52 00
" Mammoth double nose bulbs	1 10	6 90	64 00

MEDIUM TRUMPET OR CUP—Continued

	Per doz	Per 100	Per 1000
Barri Conspicous, broad soft yellow perianth; short cup edged orange scarlet	$0 75	$4 30	$38 00
Barri Seagull, very large, pure white perianth, canary yellow cup edged apricot. Extra fine	95	5 90	55 00
Leedsii, Dutchess of Westminster. Large pure white perianth, long soft canary yellow cup	65	3 80	35 00
" Mrs. Langtry. Broad white perianth; cup white, primrose edge	55	3 20	28 00

SMALL CUP VARIETIES

	Per doz	Per 100	Per 1000
Poeticus Ornatus, pure white, sweet-scented, good forcer, double nose bulbs	55	3 40	30 00
" Pheasant's Eye, pure white perianth, yellow cup, edged with crimson. Not for forcing	60	3 60	33 00
Poetaz Alsace. Pure white, yellow eye, three flowers to stem, good forcer.	90	5 60	52 00
" Aspasia. White perianth, yellow eye; 4 to 5 flowers on stem	90	5 60	52 00
" Elvira. Pure white, yellow cup edged orange, 3 to 4 flowers on a stem	90	5 60	52 00
" Irene. Perianth sulphur yellow, cup orange, 8 to 9 flowers on a stem	90	5 60	52 00

DOUBLE NARCISSUS

	Per doz	Per 100	Per 1000
Albo pleno odorato, white, fragrant	65	3 80	35 00
Incomparable, light yellow	75	4 40	40 00
Orange Phœnix, white and orange	90	5 30	49 00
Silver Phœnix or Sulphur Crown	80	4 90	45 00
Von Sion, known as "Double Yellow Daffodil," first size, round	65	3 90	35 00
" double nose, extra large bulbs producing 2 to 3 flowers	85	5 20	47 00
Extra fine mixed double varieties	60	3 60	33 00

POLYANTHUS NARCISSUS

The flowers are produced in clusters or trusses. Not hardy in this climate, but for flowering in pots in the house they are unsurpassed.

	Per doz.	Per 100	Per 1000
Gloriosa, white, orange cup	75	4 90	44 00
Grand Monarque, white and yellow	75	4 90	44 00
Grand Soliel d'Or, bright yellow	75	4 90	44 00
Her Majesty, beautiful white	75	4 90	44 00
Newton, fine yellow	75	4 90	44 00
Mont Cenis, white, yellow cup	75	4 90	44 00
Queen Victoria, white and yellow. Extra early	75	4 90	44 00
White Pearl, pure white, good forcer	75	4 90	44 00
Paper White, grandiflorus (see description, page 15) 13-15 C M	50	2 90	26 00
" " " Per case (1250) $30.00			
All colors mixed	70	4 20	38 00

CHINESE SACRED LILIES

	Per doz	Per 100	Per 1000
Basket of 30 bulbs $3.25 120 bulbs (4 Baskets) $12 50	$1 35		

JONQUILS

Valued for their lovely golden and deliciously sweet-scented flowers. They are perfectly hardy and flower very early in the spring. Excellent for house blooming.

	Per doz	Per 100	Per 1000
Largest Double, sweet-scented, golden yellow	$0 70	$4 20	$40 00
Single, sweet-scented, golden yellow	50	2 60	23 00
Campernel, (Great Jonquil), yellow, fragrant	65	4 00	36 00
Odorous rugulosus (Improved Campernel)	65	4 00	36 00
Tenuior (True Silver Jonquil)	65	4 00	36 00

VICK'S CROCUS

NAMED AND MIXED VARIETIES

There is a rapidly growing demand for Crocus both for forcing and outdoor growing. Our stock has been so uniformly satisfactory that our trade has increased enormously in the last few years.

The choicest of all the named varieties. Any of these varieties at 25 cts. per doz., except as noted.

Not less than 50 sold at the 100 price.

	Per 100	Per 1000
Blue and Purple	$ 95	$7 00
White	95	7 00
Striped and Variegated	95	7 00
All colors mixed	95	7 00
Large Yellow, mammoth size Per doz. 45 cts.	2 30	20 00
" " First size Per doz. 30 cts.	1 90	17 00
" " Second size Per doz. 25 cts.	1 60	14 00

	100	1000
Albion, striped	$1 15	$ 9 75
Baron Von Brunow, dark blue.	1 15	9 75
Grand Concurrent, white.	1 15	9 75
King of the Blues, purple.	1 15	9 75
King William, dark blue	1 15	9 75
Lord Palmerston, blue	1 15	9 75
Mammoth, white.	1 15	9 75
Mammoth, yellow	2 30	20 00
Margot, light blue	1 15	9 75
Mont Blanc, pure white.	1 15	9 75
Non Plus Ultra, variegated.	1 15	9 75
President Grant, striped.	1 15	9 75
Purpurea grandiflora,	1 80	16 00
Queen Victoria, white	1 15	9 75
Sir Walter Scott, striped.	1 15	9 75

LILIUM AURATUM

HARDY LILIES

The following list of Hardy Lilies of both Japanese and native culture will be found invaluable by florists in providing a supply of the choicest kind of cut flowers for use during the early summer months. These bulbs may be planted this fall, or they may be planted in the early spring and they will give you flowers at a time when flowers are scarce, at a fraction of the cost of indoor lilies, and once established they are a fixture, as they come up year after year and only require the yearly addition of fertilizer and ordinary cultivation.

The prices on this page are based on the best information available at the time this catalogue goes to press, but are subject to revision up or down according to the market at the time of shipment.

	Per doz.	Per 100
Lilium Album. Beautifully formed white lily, the petals of which are back curved instead of cup shaped like the indoor lilies. 3 to 4 feet high, profuse blooming	$3 50	$25 00
Lilium Auratum. (**Gold Band Lily of Japan.**) Largest and best known of the Japanese lilies. Color, white with crimson spots with golden yellow stripe through center of each petal. Fertilizer must be well mixed with the soil so that it will not come in contact with the roots. 8 to 9 inches.	3 50	25 00
Lilium Candidum. One of the most popular of all the outdoor lilies, and popularly known as the "Madonna Lily."		
Extra Select Bulbs	2 00	14 00
Lilium Magnificum. Crimson. One of the finest of the Speciosum lilies	3 00	20 00
Lilium Melpomene. Crimson, spotted with deep blood red, each petal distinctly bordered with white	3 00	20 00
Lilium Rubrum. Very prolific blooming. White and rose grounds, spotted with crimson. All lilies of this class have back curved petals	3 00	20 00
Lilium Elegans Atrosanguineum. Dark blood red with dark spots	2 40	18 00
" " **Batemanni.** Color, apricot yellow	2 40	18 00
" " **Incomparable.** Deep crimson, slightly spotted with black	2 40	18 00
" " **Wallacei.** Vermillion-orange, spotted	2 40	18 00
Lilium Tigrinum Splendens. Single Tiger Lilies	2 40	18 00
" " **fl. pl.** Double " "	2 50	19 00

N. B.—It is good practice to cover the ground that is to be used for hardy lilies with two or three inches of stable manure or litter to prevent the ground freezing so that if the Japanese bulbs arrive in this country late, as they sometimes do, you will still be able to plant them

Vick's Lilies For Forcing

LILIUM HARRISII

Invaluable for florists. Can be forced into bloom by Christmas. Our stock comes direct from one of the best growers in Bermuda, to whom we pay special prices to secure extra good bulbs, well grown, thoroughly ripened, carefully packed. We believe this stock will give perfect satisfaction For early flowers Harrisii will be in great demand.

Original case contains 200 bulbs, 7 to 9 inch bulbs. Per dozen, $3.50; per 100, $27.00

LILIUM FORMOSUM

This is a splendid pure white, free flowering Lily of the Longiflorum type, imported by us from the Island of Formosa. The Formosum can be forced into bloom earlier than any other Lily of its type except Harrisii, for which it is a good substitute.

Original case contains 300 bulbs, 7 to 9-inch, per doz., $2.50; per 100, $18.00.

LILIUM LONGIFLORUM MULTIFLORUM,
Japanese Easter Lily

This magnificent lily is a great favorite both for forcing and outdoor planting. It resembles L. Harrisii in color and shape. While it cannot be brought into flower quite as early, it is a great favorite to follow Harrisii. Flowers are pure white, trumpet shaped and exquisitely fragrant. We offer only the best imported stock.

Original case contains 300 7 to 9-inch bulbs. Per dozen, $3.50; per 100, $27.00.

LILIUM GIGANTEUM -- Blue Stem

The best of the Japan Lilies. A little later than the other varieties but hardier and freer blooming. Bulbs can be put in cold storage and taken out as needed during the Winter and Spring, or may be planted at once the same as Formosum.

Size	Per doz.	Per 100
7–9-inch Extra fine, very popular. Original case contains 300 bulbs	2 60	19 00
6-8-inch 2 to 3 flowers to the stalk, original case 400 bulbs.	2 00	14 00

LILIUM CANDIDUM

This variety is sometimes called the Annunciation Lily, or Madonna Lily. Good for forcing, also used for outdoor planting. Its snowy white flowers are borne aloft by long, slender stems. Unsurpassed in stateliness and beauty for outdoor culture.

Selected Large Size Bulbs, Per Doz. $2.00; per 100, $14.00.

The prices on this page are based on the best information available at the time this catalogue goes to press, but are subject to revision up or down according to the market at time of shipment.

CALLA LILIES

DRY BULBS

Owing to the shortage of the other Lily stocks there is bound to be a tremendous demand for Calla Lily bulbs.

Superior for forcing. Our bulbs are thoroughly ripened and come direct from one of the largest growers in the world.

3 to 4 in. circ., doz , $1 50; 100, $12.00. 4 to 5 in. circ., doz., $2 00; 100, $15.00. 5 to 6 in. circ., doz., $3.50; 100, $25.00

FREESIA PURITY

This variety has taken the place of Freesia Refracta Alba and is far superior to it. These bulbs can easily be brought into bloom for Christmas by early planting and always find ready sale. The stock that we handle is a superior, well-selected strain of fully matured bulbs that are sure to bloom under normal conditions. First size, 1-2 to 5-8 per dozen 30 cents; per 100, $1.50; per 1,000 $9.00. Extra choice, 5-8 to 3-4 per dozen, 50 cents; per 100, $2.25; per 1000, $18.00.

NARCISSUS, Paper White Grandiflorus

Superior in every way to the ordinary Paper White. Very popular for forcing. Can be brought into flower in about 30 to 40 days. Will do well in ordinary house temperature and with no special care. For growing in dishes in pebbles and water they are equal to Chinese Lilies. Flowers are large, pure white and possess a pleasing fragrance.

Our Paper White have been received in good season, considerably earlier than usual, and are in excellent condition. They came from thoroughly reliable sources, growers who have always supplied us with superior stock. There is no doubt that the crop of Paper Whites was unusually short this year, so that there is no possibility of large quantities being dumped on the American market late in the season as is sometimes done. It will be wise for you to get your order placed as soon as possible.

Prices: 13 CM and up, 50 cts., per doz.; $2.90 per 100; $26.00 per 1,000.
Per case 1250 bulbs, $30.00.

CHINESE SACRED LILY

Used extensively for growing in gravel and water. The flowers are Polyanthus type white with yellow eye borne in clusters on long stems. Per dozen, $1.35. Per basket of 30 bulbs, $3.25. Per mat of 4 baskets, 120 bulbs, $12.50.

Not less than six Bulbs of a kind at the dozen price, 25 at the 100, or 250 at the 1000

PLANTS AND BULBS

LIMITED SPACE does not permit us to enumerate our entire list of Plants and Bulbs. Prices on other varieties will be furnished upon request. It is our aim to offer the best stocks obtainable — strong, true to name, and free from disease and insects. We prefer to furnish the Best, not the Cheapest. Packing charged at cost. Unless so requested, we never ship plants by freight. To insure safe packing, greenhouse plants are removed from the pots.

Tender Plants and Bulbs.

25 or over at 100 rate; 250 at 1000 rate.

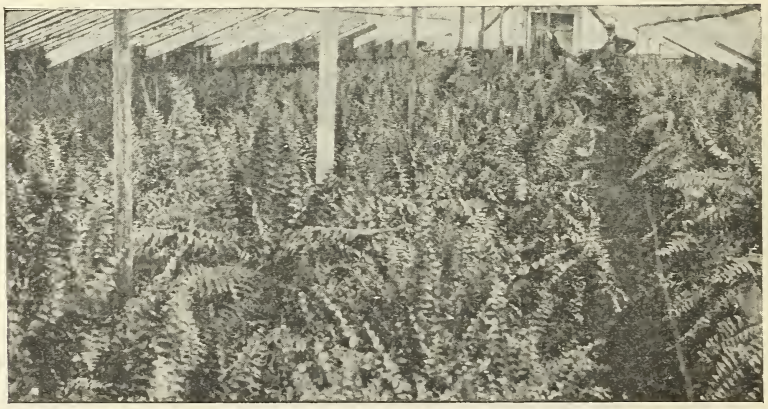
	Per doz	Per 100
Abutilons, in variety	$0 85	$ 6 00
Amaryllis Chlidanthus fragram	1 50	10 00
Achania Malvaviscus	85	6 00
Asparagus plumosus nanus		
2¼-inch pots	80	5 00
3-inch pots	1 25	8 00
Sprengeri, 2¼-inch pots	80	5 00
3½-inch pots	1 50	12 00
Begonias		
Rex varieties, 2¼-inch pots	1 75	12 00

Carnations, general collection. from open ground. Strong, well branched, field-grown plants ready for the bench.

	Per 100	Per 1000
Beacon, splendid scarlet	$10 00	$95 00
Matchless, superb white	10 00	95 00
C. W. Ward, rose pink	10 00	95 00
White Enchantress	10 00	95 00
Enchantress Supreme,	15 00	120 00
Doris, Dark crimson	10 00	95 00
Red Matchless	15 00	120 00

	Per doz.	Per 100
Calla, Little Gem (green plants)	85	6 00
Cannas, general collection	75	5 00
Carex Japonica variegata	85	6 00
Cleveland Cherry, strong field-grown plants.	1 50	10 00
Cyperus alternifolius	85	6 00
Dahlias	1 00	10 00

	Per doz.	Per 100
Dracaena Indivisa, field grown,		
2¼-inch pots	$ 80	$ 5 00
3-inch pots	1 00	8 00
Field grown plants	2 50	20 00
Ficus elastica (Rubber Tree) 4-inch pots, (Sold out) 5-inch pots, (Sold out)		
Fuchsia, general collection	85	6 00
Ferns, for fern dishes, Adiantum, Cuneatum, Aspidium, Tsussimense, Cyrtomium Falcatum, Pteris, Cretica Albo lineata, Hastata, Serrulata, Wilsoni, Wimsetti,	85	6 00
Nephrolepis Bostoniensis, (Boston Fern) 2½-inch pots	1 50	10 00
Large plants from bench, each 75c. and $1.00, according to size.		
Nephrolepis Whitmani 2½ inch pots.	1 50	10 00
Teddy, Jr. Plants from bench, two sizes each, 75c. and $1 00.		
Gladiolus, mixed	30	2 00
Jasminum grandiflorum	85	6 00
Lemon Verbena	85	6 00
Lemon Ponderosa, 3½ inch pots	3 00	25 00



INTERIOR VIEW OF ONE OF OUR FERN HOUSES

We have a fine lot of Ferns in 2 1-2 in., pots ready to ship this fall, including a good assortment of standard varieties as listed above

Tender Plants & Bulbs (con't.)

	Per Doz	Per 100
Madeira Vine	$ 40	$ 2 00
Oleander, double pink, 3-in. pots	2 00	15 00
Variegated, 3-inch pots	2 00	15 00
Otaheite Orange, Extra strong plants 4-in. pots, 35 cts., ea.		
Passiflora	85	6 00
Primroses, single white or pink	85	6 00
Baby Primrose (P. Forbesii)	85	6 00
Roses, monthly, 3 in. pots	2 25	15 00
Smilax	75	6 00
Swainsonia Alba	75	6 00
Vinca major var., field grown	1 50	10 00

Hardy Shrubs and Vines

	Per Doz	Per 100
Althea, double white, pink and purple	$2 50	$20 00
Akebia quinata, 2 year	2 00	15 00
Ampelopsis quinquefolia	2 00	15 00
Veitchii, field grown	3 00	30 00
Aristolochia Sipho.		Sold out
Bignonia radicans.	2 00	15 00
Buddleia Variabilis.	2 00	15 00
Clematis paniculata, 2 year	1 75	12 00
3 year	2 00	15 00
Jackmanii, Madam Edouard Andre and Henryi		Sold out
Cornus, Elegantissima	2 25	18 00
Mascula	$2 25	$18 00
Deutzia, Pride of Rochester	2 50	20 00
Gracilis	2 50	20 00
Lemoinei	2 50	20 00
Magnifica	2 50	20 00
Honeysuckle, Hall's Japan.	2 00	15 00
Forsythia Fortuna	2 25	18 00
Hydrangea paniculata grand. 2 year	6 00	45 00
Ivy, English, 2½ inch pots	75	2 00
3½ " "	1 50	12 00
Roses, Hybrid Perpetuals 2 year, each 50 cts.		
Caroline Marinesse, 1 year	3 00	20 00
" " 2 "	5 50	40 00
Ramblers, Crimson, Pink, White, Yellow, 2 yr.	3 50	25 00
Philadelphia Rambler, 2 year	3 50	25 00
Dorothy Perkins, 2 year	3 50	25 00
Lady Gay, 2 year	3 50	25 00
Tausendschon, 2 year	4 25	30 00
Excelsia, or Red Dorothy Perkins 2 yr.	3 50	25 00
3 "	4 50	35 00
Spiræa Arguta, Bumalda, Anthony Waterer, Van Houttei, Calosa alba, any of the above varieties, 2 to 3 feet high	2 50	18 00
Syringa Grandiflora	1 75	15 00
Tamarix Africana, 2 to 3 feet	3 50	25 00
Weigela, Rosea,	3 50	25 00

View of a block of healthy, vigorous Tausendschon Roses

Hardy Bulbs and Roots

	Per Doz	Per 100
Achillea The Pearl, Millefolium roseum, tomentosum	$1 50	$10 00
Aegopodium	1 50	10 00
Alyssum Saxatile, compactum	1 75	12 00
Anchusa Italica (Dropmore variety)	1 50	10 00
Anthemis Tinctoria	1 50	10 00
Anemone, Queen Charlotte,	1 75	12 00
Whirlwind, Japonica Alba.	1 75	12 00
Aquilegia chrysantha and cœrulea, Skinneri, Erskine Park Hybrids, double mixed and single mixed.	1 50	10 00
Armeria (Thrift or Sea Pink)	1 50	10 00
Arabis alpina	1 50	10 00
Belladonna, heavy 2 year	1 75	12 00
Cerastium Tomentosum	1 50	10 00
Chives	1 50	10 00
Cinnamon Vine	1 50	10 00
Carnation, Mother's Day. A splendid novelty, perfectly hardy, pure white fragrant. Just the thing for Mother's Day.	1 75	12 00
Campanulas, Media or Canterbury Bell, Carpatica Blue and White, Persicifolia Blue and White, Pyramidalis, Blue and White	1 50	10 00
Centaurea Mont. alba.	1 50	10 00
Coreopsis lanceolata grandifl.	1 50	10 00
Daisy, Shasta	1 50	10 00
Delphinium, Belladonna, Elatum, Formosum, Formosum Coelestinum, Sinensis	1 50	10 00
Digitalis, in variety	1 50	10 00
Eulalia Japonica variegata	1 50	10 00
gracillima univitata	1 50	10 00
zebrina	1 50	10 00
Funkia Japonica, light blue	1 75	12 00
undulata media picta, var'd	2 25	18 00
Alba, white	1 75	12 00
Gaillardia grandiflora	1 50	10 00
Genista Tinctoria	1 50	10 00
Gypsophila paniculata	1 50	10 00
Helenium.	1 75	12 00
Hibiscus, Hardy Large-flow'g Crimson Eye, Militaris	1 50	10 00
Hemerocallis flava, Yellow Day Lily	1 75	12 00
Hemerocallis Aurantiaca Major, or Golden Day Lily,	2 75	15 00
Helianthus latæfrons, Maximiliana, Multi. Plenus	1 50	10 00
Helianthemum Vulgare	1 50	10 00
Hollyhocks, in colors, field grown roots, double	1 50	10 00
New Mam. Fr'd Allegheny	1 50	10 00
Hyacinthus	75	5 00
Iris Kæmpferi, named	1 50	10 00
" mixed	1 50	10 00

Delphinium, Belladonna the finest of the light blue Delphiniums.

	Per Doz	Per 100
Germanica, mixed	1 25	8 00
Germanica, named	1 25	8 00
Lavender, sweet scented	1 50	10 00
Lobelia cardinalis	1 50	10 00
Lupinus	1 50	10 00
Lychnis Chalcedonica, Viscaria-Viscaria fl-pl	1 50	10 00
Lycoris, squamigera		Sold out
Lythrum roseum superbum	1 50	10 00
Monarda didyma	1 50	10 00
Pardanthus Sinensis	1 50	10 00
Pentstemon Coerulea	1 50	10 00
" Barbatus Torreyii	1 50	10 00
Perennial Pea, pink, crimson, red.	1 50	10 00
Peonies, fine collection	4 25	30 00
White	4 25	30 00

Hardy Plants & Roots (Con't.)

	Per Doz	Per 100
Perennial Phlox, named varieties, field grown	$1 50	$10 00
Phlox Subulata, The Bride	1 50	10 00
Physostegia, Virginica, alba, cœrulea	1 50	10 00
Pinks, fine collection (clumps)	1 50	10 00
Platycodon grandiflorum	1 50	10 00
Poppy, Oriental	1 50	10 00
Poppy, Iceland, white, yellow and orange	1 50	10 00
Pyrethrum roseum	1 50	10 00
Rudbeckia Golden Glow	1 50	10 00
Newmani, purpurea	1 50	10 00

	Per doz	Per 100
Salvia Pratensis	$1 75	$12 00
Sedum, in variety	1 50	10 00
Spiræa, aruncus, palmata, elegans	1 50	10 00
Stokesia cyanea	1 50	10 00
Sweet William, Crimson, White, Holborn Glory and mixed	1 50	10 00
Thermopsis Caroliniana	1 50	10 00
Valeriana Rubra	1 50	10 00
Veronica spicata	1 50	10 00
Viscaria Splendens	1 50	10 00
Yucca filamentosa, 1 year	1 50	10 00
2 year	1 75	12 00

Vick's Famous Flower Seeds

NOTE—Where flower seeds are quoted at 10 cents per ounce, if smaller quantities are wanted we will send our regular packets at 50 per cent. discount from retail prices.

ANTIRRHINUM NANUM GRANDIFLORUM

A new type of Stocky Giant Flowered Half Dwarf Antirrhinum, bred especially for cut flowers. This splendid class, magnificantly colored, has very large spikes or heads and can be grown with success either under glass or out of doors, and we believe you will find it more desirable for Greenhouse culture than some of taller varieties. See cut for type of flowers. We can supply the following varieties;

Pink and Terra-Cotta Shades, a new class of art shades, ranging from pink and orange to terra-cotta, very showy. ¼ oz , 45 c.; oz., $1.40

Amber Queen, canary yellow over-laid chamois pink, golden lip. ¼ oz., 60c.; oz., $2 00

Coral Pink, rich deep rose, white throat. ¼ oz., 55 c.; oz., $1.75.

Fair Maid. New deep flesh pink, white centre. ¼ oz., 55 cts.; oz., $1.75.

Golden Morn, raspberry red and old golden with golden lip. ¼ oz., 50 cts.; oz., $1.50.

Morning Glow, bright terra-cotta orange. ¼ oz., 50 cts.; oz., $1.50.

Purity, (New.) pure glistening white, very fine. ¼ oz., 45 cts.; oz., $1.40.

ANTIRRHINUM MAJUS

New Giant-Flowered

Giant flowered bedding type

	¼ oz.	Per oz.
Silver Pink, Special Florist's strain	$0 40	$1 00
Venus, Shell Pink	40	1 00
Queen Victoria, large pure white	30	75
Brilliant, (scarlet, yellow and white.)	30	75
Light Rose, or Pink	30	75
Deep Rose	30	75
Firefly, (scarlet with white throat.)	40	1 00
Bright Crimson.	40	1 00
Yellow	25	60
Mixed.	20	50

Flower Seeds (Con't.)

	Per ¼ oz.	Per oz.
Alyssum—		
Benthami (Sweet Alyssum) . 1-4 lb., 50 cts.		15
compactum erectum . . . Little Gem" 1-4 lb., 75 cts.		30
compactum procumbens, "Carpet of Snow", ¼ lb., $1.00		35
(Perennial) saxatile compactum, "Gold Dust," splendid for edging	15	50
Ampelopsis Veitchii. . . .	10	25
Anchusa Italica, Dropmore	15	50
Asparagus (Greenhouse grown) Sprengeri 100 seeds 20 cts.; 250 seeds, 45 cts.; 1000 seeds, $1.25.		
Plumosus nanus . . . . . 100 seeds, 50 cts; 1000 seeds, $3.25.		
Aquilegia—		
Cœrulea . . . ⅛ oz. 25 cts.	45	1 50
Long-Spurred Hybrids . . 1-8 oz., 45 cts.	75	3 00
Calceolaria hybrida grandiflora, large flowered, splendid strain, 1-128 oz. $1 00		
Calendula—Vick's Forcing, Double dark orange red. A very select strain grown especially for greenhouse culture. The immense flowers are borne on long stems, are a very useful addition to your winter stock. . . ¼ lb., $1.00.	10	30
Candytuft—White Rocket . . . . . Lb., $1 00		15
Empress, large, white . . . 1-4 lb., $1.25.		40
Gibraltarica (Perennial) lilac.	75	2 50
Sempervirens " white	70	2 00
Canterbury Bell (Campanula Medium), Single varieties mixed, 1-4 lb., 75 cts. . .		25
Double varieties mixed . .	30	1 00
Calycanthema (Cup and Saucer), mixed	50	1 50
Pyramidalis, white, blue and mixed.	40	1 25
Carnation—Dwarf, Early-flowering Vienna, extra fine double mixed.	50	1 50
Extra fine double mixed . . 1/16 oz., 20 cts.; 1-8 oz., 30 cts.	50	1 50
Marguerite, mixed.	35	1 00
" Giant, or Malmaison, mixed, extra large-flowered strain. . . . 1-8 oz., 30c.	50	1 75
Cineraria hybrida, choice mixed, Per packet 25 c.: 1-32 oz., $2.00		

	Per ¼ oz	Per oz
Grandiflora mixed prize strain, per packet, 50 cts.; 1-32 oz., $3.00.		
Coreopsis lanceolata grandiflora. . .	10	25
Cyclamen—Vick's special florist strain.		
Persicum, fine mixed (selected stock) 100 seeds 50c.; ⅛ oz., $1.50.		
Persicum, giganteum, extra choice mixed, 100 seeds 75c 1 16 oz. $1.75; ⅛ oz. $3.00.		
Amsterdam Giants, 100 seeds $1,00 1-16 oz. $2.50; 1-8 oz. $4.00.		
Daisy (Bellis perennis).		
Monstrous or Mammoth.		
White	1 25	3 75
Rose	1 25	3 75
Mixed	1 00	3 00
Longfellow, flowers very large, dark rose, 1-8 oz. 40 cents	60	1 80
Snowball, large flower, double white, extra fine quality 1-8 oz. 40 cents	60	1 80
Choicest double, mixed, 1 8 oz. 35 cents	50	1 50
Shasta—Seed from our own stock plants. . 1-8 oz. 25c.	45	1 50
Delphinium-Formosum, blue.	1 25	4 00
Chinese Mixed	20	60
Dianthus Plumarius—(Pheasant's Eye) Single fine mixed	20	50
Double mixed	70	2 00
Semperflorens (Florists' Perpetual Pinks) 1-16 oz., 15c.	30	1 00
Digitalis (Foxglove)		
Separate Colors	20	50
Extra choice, mixed .	20	50
Geranium zonale, best mixed.	70	2 00
Gloxinia hybrida, choice collection. 1-64 oz. 50 cents.		
Grevillea robusta	20	60
Gypsophila paniculata . . White	15	40
Hollyhock—Mam. Fringed		
Allegheny choice mixed . .	30	85
Double Separate Colors . .	40	1 25
Fine double mixed	20	75
Jerusalem Cherry (Solanum Capsicastrum Nanum) . .	10	35
Lobelia—Barnard's Perpetual, Cardinalis, brilliant scarlet, 1-32 oz., 40c.; 1/16 oz., 70c.;	45	1 50
Mignonette—Sweet (Reseda odorata) . . . lb., $1.25		15
Allen's Defiance	15	50
Bismarck—Imp'd Machet .	15	45
Machet, true dwarf, fine for pot culture and borders	10	35
Golden Queen		30
White Pearl, best white . .	30	85

	Per ¼ oz.	Per oz.
Myosotis—(Forget-me-not)		
Alpestris, blue, rose and white each	30	$1 00
" Indigo blue, very fine	30	1 00
" Robusta grandiflora, (Eliza Fonrobert)	30	1 00
" Victoria, sky blue, for pots	50	1 50
" Mixed	20	60
Palustris semperflorens, true perennial	90	2 75
Perfection, extra large	1 00	3 00
Pansies—Giant		
Packet 25 cts.; ⅛ oz., 40 cts.		
Emperor, blue, purple eye	70	2 00
Golden Queen, pure yellow,	55	1 50
King of the Blacks	55	1 50
Lord Beaconsfield, purple-violet, shading to white	55	1 50
Madam Perret, rose-crimson	75	2 50
Prince Bismarck, light brown shade	55	1 50
Prince Henry, darkest blue, large	75	2 25
Snowflake, fine pure white	75	2 25
Yellow, with dark eye	70	2 00
White, with purple eye	70	2 00
Choice Giant Flowered mx'd	70	2 00
Masterpiece, mixture, new class Giant Blotched. 1/16 oz., 50 cts.; 1-8 oz., 75 cts.	1 25	4 50
Vick's Giant Superb, mixed Florists' Choicest strain, 1-32 oz., 50 cts.; 1-16 oz., 85 cts.; 1-8 oz., $1.50	2 50	8 00
Vick's Peerless mixed, 1-32 oz., 30 cts.; 1-16 oz., 50c.; 1-8 oz., 75 cts	1 25	4 00
Standard varieties mixed		90
New Yellow Pansy St Knud	1 00	3 00

	Per ¼ oz.	Per oz.
Mastodon Pansies		
A new superb strain of Mammoth Pansies, American grown.		
Price: 1-16 oz., 60 cts.; 1-8 oz., $1.00; 1-4 oz., $1.90; ½ oz., $3.75; 1 oz., $7.00.		
Adonis, Mastodon, new, blue and lavender.		
Bronze Mastodon. Very large. Shading from burnished brass to gold.		
Parisian Yellow. A large pure yellow.		
White Mastodon (Dark center).		
Mixed 1-16 oz. 50c.; 1-4 oz. $1.80; 1-2 oz., $3.50.		6 75
Poppy, Iceland, Orange, White, Yellow, and Mixed, each	35	1 00
Poppy Oriental— Darkest red	20	75
Primula Sinensis — Choicest fringed, mixed. 1-64 oz., 30c.; 1-32 oz., 50c.		
Primula— Obconica grandiflora, hybrids mixed, 1-64 oz. 40 c. 1-32 oz. 70c.		
Vulgaris (English Primrose) (Sold out.)		
Rudbeckia—Purpurea (Cone Flower)	35	1 25
Smilax (Myrsiphyllum asparagoides)	10	30
Stock—Dwarf Forcing, Ten-Weeks "Snow-Flake"	75	2 50
Dresden Perpetual White, "Cut and come again"	75	2 50
Large-Flowering Dwarf, Ten-Weeks, mixed colors 1-8 oz., 35c.	50	1 50
Giant White Nice, ⅛ oz. 40c.	75	2 50
Giant Yellow Nice, ⅛ oz. 40c.	75	2 50
Beauty of Nice, delicate flesh pink, ⅛ oz. 50 cts.	75	2 50
Queen Alexandra, rosy lilac, 1-8 oz., 40 cts.	75	2 50
Sweet Peas—Winter Flowering, see page 22.		
Sweet William— Holborn Glory, extra large flowers, finest shades	15	50
Dunnett's Dark Crimson	15	50
Double White	40	1 25
Single White	15	50
Double, finest mixed	40	1 25
Single, finest mixed	10	35
Pink Beauty	40	1 25
Scarlet Beauty	40	1 25
Wallflower — Finest double, mixed, 1-16 oz. 45 cts.	1 25	4 00
Single, finest mixed	15	40

Early or Winter-Flowering
Spencer Sweet Peas

The growing of Early Winter-Flowering Sweet Peas has now become as much a part of the regular growing plan of all florists as is the carnation bed. Although there are a few recognized varieties that florists have used for a number of years, new sorts of proven merit are being introduced from year to year and the following list contains several of the best of these new introductions as well as a number of the best of the older varieties. Even where you do not have space to grow Sweet Peas in the greenhouse, if you will plant these extra early flowering varieties in a warm, sunny location out-of-doors during January or February you will get your flowers unusually early in the spring.

Sweet Peas sown in greenhouses need more care in planting than those sown in the open ground in order to prevent damping off. Sow very thinly and thin out to about three inches in the row. It is best to sow the tender varieties, such as whites and light pinks, in sand and transplant. Sow ninety to one hundred days ahead of the time that you want the bloom. For Christmas blooming the seeds should be sown about the middle or latter part of September.

Early-Flowering Sweet Peas bloom in one hundred to one hundred and ten days in the open ground under normal conditions. Time required to bring into bloom in the greenhouse will vary more or less according to the amount of sun light and heat.

Our customers tell us that Winter Flowering Sweet Peas are one of their best paying crops and a row through the center of a wide ground bench is a good investment.

Prices of the following varieties.

Per oz., 60 cts.; per 1-4 lb., $2.00; per lb., $6.00.

Asta Ohn. Fine lavender. Same form as late-flowering Asta Ohn.

Blanche Ferry. Pink and white. Standards bright crimson. Wings white, tinted pink. Very Large.

Blue Bird. Violet blue.

Cream. A primrose Spencer of fine shape and size, similar to late-flowering Dobbie's Cream.

Glitters. Very popular new cerise.

Heather Bell. Rich lavender mauve. Flowers are very large, borne in threes and fours on long stems.

Liberty. Brilliant, crimson-scarlet, good form and size.

Melody. Rose pink on white ground.

Morning Star. Orange scarlet. Flame color standard with orange pink wings.

Mrs. A. A. Skatch. Clear pink. One of the best of the pink Spencers.

Rose Queen. Unusually long stem, large flowered rose pink.

Snow Flake. Magnificent early white, a superb form, three or four flowers on long stems.

Song Bird. Pale rose pink with white ground. Flowers profusely. Long stems.

Spring Maid. Crimson pink. A very beautifully shaded flower. Strong grower, long stem, prolific.

Venus. Standard white, slightly flesh pink. Very fragrant.

Warbler. Extra large, beautifully formed, rich mauve purple.

Yarrawa. Best Spencer form. Bright rose pink with light wings.

Mixed Colors. Oz., 40 cts.; ¼ lb., $1.25; lb., $4.00.

GRANDIFLORA TYPE

Prices all Varieties:

Per oz., 20 cents; 1-4 lb., 50 cents.

Christmas White (Mont Blanc).

Earliest of All. Pink and white.

Mrs. C. H. Totty. Lavender.

Mrs. F. J. Dolansky. Blue and pink.

FERTILIZERS, INSECTICIDES AND FLORISTS' SUPPLIES

PRICES QUOTED HERE ARE NET CASH, AND SUBJECT TO MARKET CHANGES

Pulverized Sheep Manure. Natural and inoffensive. A pure animal fertilizer, dried and pulverized. Contains no acids or chemicals to burn the seeds or plant roots. Special Price for Fall Sales. 100 pounds for $2.50; 500 pounds for $12.00; 1000 pounds for $21.00; One ton for $40.00. Net cash.

Florists Bone Meal. Nothing better for mixing with potting soil for bulbs than Bone Meal. 100 pounds for $4.00; 500 pounds, $18.00; ton $57.00.

Hard Wood Ashes. High Potash Analysis. Used by all florists, 25 lbs., 75 cents; 50 lbs., $1.40; 100 lbs., $2.50.

Arsenate of Lead, Paste. Takes the place of Paris Green. 1 lb., 32 cents; 5 lbs , $1.30: 25 lbs., $4.60; 50 lbs., $8 50; 100 lbs., $16.00.

Arsenate of Lead, Powdered. Much superior to the paste. 1 lb., 50 cents; 5 lbs., $2 00 10 lbs., $3. 80; 25 lbs., $8.50; 50 lbs. $16 50; 100 lbs., $28.00.

Bordo-Lead. A combined insecticide and fungicide. 1 lb., 32 cents; 5 lbs., $1.25: 10 lbs. $2.25; 25 lbs., $4.75; 50 lbs., $9.00. 100 lbs., $17.00.

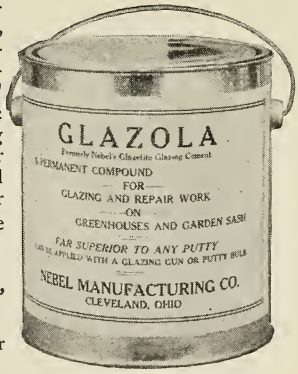
Black Leaf 40. A concentrated solution of Nicotine sulphate which does not evaporate like "free" nicotine, in ordinary temperatures. Therefore especially valuable for spraying in the gardens, nursery or orchard. 1 oz. bottle, 25 cts.; ½ pound can, $1.10; 2 pound can, $3 25; 10 pound can, $13.50.

Fumigating Lamp, complete for use with Nikoteen Liquid, Nico-Fume Liquid or any other liquids used in fumigating Greenhouses. Each, 65 cents; two for $1.10.

Fumigating Lamp, Glass, uses alcohol fuel, complete with stand, for use with any liquid insecticide. Each, 55 cents; two for 90 cents.

Nico-Fume Papers. Tobacco paper in sealed tin cans. Most effective and best method of fumigation. Tin cans (24 sheets) $1.25; 1 gross can (144 sheets,) $5.50; 2 gross can (288 sheets) $10.00.

Nico-Fume Liquid is a highly refined solution of "free" nicotine, guaranteed under the National Insecticide Act to contain 40 per cent. of nicotine. FOR SPRAYING, one or two teaspoonfuls to the gallon of water furnish an effective remedy against Green Aphis or Thrips; and for VAPORIZING, one-half ounce per 2000 cubic feet furnishes a strong fumigation. "Nico-Fume" Liquid thus has the advantage of being employed both for spraying and for fumigating. The labels contain complete directions. ¼ lb., 75c; 1 lb , $2.00; 4 lbs., $7.50; 8 lbs. $14.50.



Glazola. Glazing Cement (formerly Nebelastic) A perfect compound, superior to putty, for glazing, reglazing and repair work. It never hardens or gets brittle -contracting and expanding with the frames of the greenhouse, resulting in a saving from broken glass. We sell it under a money-back guarantee in 35 and 55 gallon drums at $1.50 per gallon; 5 gallon cans, $1.70 per gallon; 1 gallon, $1.75; Glazing Gun,—ordered with the large drums Free; One-handed Glazing Gun, $5.00.

Pot Labels. Painted, per 1000 — 4 inch, $1.50; 4½ inch, $1.75; 5 inch, $2.00; 6 inch, $2.25; 8 inch, $6.25.

Raffia. Natural 1 lb 15 cents; 5 lbs. or over at 14 cents per lbs.

Hall's Nicotine Fumigator

A specially prepared fumigating Compound saturated with pure Nicotine. Lights quickly, burns evenly and will not go out. It cost but 25 cents to fumigate a greenhouse 20 x 100. 10 lb. tins, $8.50; 2½ lb. tins, $2.50; 1 lb. tin, $1.25.

Hall's Free Nicotine

For effective greenhouse spraying or vaporizing. As a spray it cost only 2½ cents a gallon. For fumigating it has all the killing power of Hall's Fumigator. 8 lb. tins, $15.00; 2 lb. tins, $4.25; ½ lb. tins, $1.40.

Hall's Tobacco Dust

Finely ground and screened, ready for use. Guaranteed to contain a full 1% Nicotine. Very effective wherever dusting is preferable to spraying. 100 lb. sacks, $4.50; 2 lb. drums, 35 cents.

Hall's Nicotine Sulphate

For spraying fruit trees and truck crops, 40% Nicotine guaranteed. Makes a deadly spray costing only 2 cents a gallon. 10 lb. tins, $13.50; 2 lb. tins, $3.50; ½ lb. tins, $1.25; 1 oz. bottles 35 cents.

Hall's Nicotine Insecticides

There are four:-

Each of the four Hall's products is a most effective and economical insecticide in its particular field --- fumigating or vaporizing, spraying or dusting.

In all of them the killing agent is Nicotine, which is the most effective contact poison known. Nicotine is very economical also. And furthermore, being a vegetable extract, Nicotine will not harm fruit, vegetables, flowers or foliage.

Hall's Nicotine Insecticides contain just the right percentage of pure Nicotine for effective and economical use. They are scientifically prepared in every detail for one purpose to destroy aphids, thrips, leaf hoppers and similar insects. You can absolutely depend on them to wipe out these pests.

JAMES VICK'S SONS

Rochester, N. Y.

"The Flower City."